Index of Claims

| Api | pli | cat | ion | /Con | trol | No. |
|-----|-----|-----|-----|------|------|-----|
| | | | | | | |

10/660,926

Examiner

Dmitry Suhol

Applicant(s)/Patent under Reexamination

MENG, WEN JIN

Art Unit

3725

| | 7 | Rejected |
|---|---|----------|
| | = | Allowed |
| 1 | | Dat |
| | 9 | |

| [- | - | (Through numeral) Cancelled |
|----|---|--------------------------------|
| 4 | | Restricted |

| N | Non-Elected |
|---|--------------|
| - | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Cla | aim | Γ | | | | Dat | e | | | | | Cla | aim | | Date | : | | \neg | ſ | Cla | aim | | | | Date | - | | | _ |
|----------|--------------|----------|--------------|--------------|--|--------------|----------|--|----------------------|-----------|------|-------|----------|--|-------------------|----------|--|----------|----------|-----------------|----------|---------------|--------------|--|-----------|----------------|----------|---|----------|
| | | \ | 9 | | Ī | | | | | | | | | | | \Box | $\top \top$ | | | | | \top | Т | П | | | | T | |
| <u>m</u> | Original | 1 | 2 | | 1 | | 1 | | | | 1.00 | ā | Original | | | | | - | 4 | ਜ਼ | Original | | | | | | | | |
| Final | <u>i</u> g., | 6 | ž. | | 1 | | | 1 | | | | Final | ngi | | | | | 3 | 3, | Final | Ϊġ | | | | | | | | |
| - | Õ | 13 | 7 | 1 | | | 1 | | 1 1 | | | | ō | | 11 | | 1 | | | ۳ ا | ō | | | 1 | | | | | |
| - | 1 | 201/01 | 4 | ╁ | + | +- | ╁ | ├- | Н | | | | 51 | | ┧ | \dashv | ╁╌┼ | | | | 101 | | + | ╁ | \vdash | $\vdash\vdash$ | \dashv | \dashv | _ |
| - | 2 | - | ╁ | + | ┼ | ╁╴ | \vdash | ┢ | Н | _ | | | 52 | | + | | ++ | -1 | | _ | | - | + | ┼ | | - | - | - | |
| - | 3 | H | + | ╫ | \vdash | ╁ | + | \vdash | Н | | . 1 | | 53 | | + | - - | +- | - | | | 102 | + | + | ┼- | - | $\vdash\vdash$ | \dashv | -+ | |
| <u> </u> | | Н | 4 | ╁ | ├ | ╄ | ┼ | ⊢ | H | | | | | | + | | + | \dashv | | | 103 | | | ₩ | _ | \vdash | \dashv | \dashv | |
| | 4 | Н | +- | ╀ | ╀ | ╀ | ┼ | ⊢ | | | | | 54 | | + | _ | \bot | 4 | 1. | | 104 | _ | | ├ | | | _ | \dashv | _ |
| | 5 | Н | + | + | ــــ | ↓_ | ╄ | <u> </u> | - | | | | 55 | | 1-1 | _ | 1 | _ľ` | - | | 105 | | \bot | ↓_ | | | _ | 4 | |
| | 6 | Ц | 丄 | | _ | ╙ | ــــ | L | | | · · | | 56 | | \perp | | | | | | 106 | | | _ | | Ш | | _ | |
| | 7 | Ц | \perp | <u> </u> | Ŀ | <u> </u> | 丄 | _ | | | -450 | | 57 | | \perp | | | _ | | | 107 | | | | | | | \perp | |
| | 8 | Ш | | 上 | | | | | | | 77 | | 58 | | | | | 1 | | | 108 | | | | | | | | |
| | 9 | Ш | | | | | | | | | 17 | | 59 | | | | | _]; | | | 109 | 7 | | 1 | | | | | |
| | 10 | П | | | Γ | | | | | | 4, | | 60 | | T | | П | 7 | | | 110 | | T | П | | | | П | |
| | 11 | П | 1 | \top | П | Т | Π | Г | | | 1 | | 61 | | 77 | | | 7 | | | 111 | | 1 | 1 | | | | | |
| | 12 | IT | T | 1 | Π | 1 | 1 | Г | | \neg | | | 62 | | 7-1 | \dashv | + | - 1 | ı | | 112 | | 1 | 1 | | H | 寸 | \dashv | _ |
| | 13 | IT | 1 | 1 | T | 1 | 1 | 1 | | \exists | - " | | 63 | | 1-1 | \dashv | + | - | . | \neg | 113 | \dashv | † | \vdash | | Н | _ | - | _ |
| | 14 | # | \dagger | t | 1 | † | T | 1 | \Box | \dashv | | | 64 | | + | + | ++ | ٦ | | | 114 | \dashv | + | \vdash | \vdash | \vdash | \dashv | \dashv | _ |
| - | 15 | ╫ | _ | ╁ | | \vdash | \vdash | | | | | | 65 | | +-+ | | + | | - } | - | 115 | | + | | - | | + | \dashv | - |
| - | 16 | J | + | + | 1- | + | +- | \vdash | \vdash | \dashv | | | 66 | | + | | ╁┯┼ | | | | 116 | | + | \vdash | \vdash | \vdash | \dashv | \dashv | — |
| - | 17 | ¥ | + | +- | ╁ | ╁ | \vdash | ╌ | \vdash | - | 10.1 | | 67 | | + | | +-+ | - | 4 | - | 117 | + | + | ├ | \vdash | \vdash | | -+ | |
| - | 18 | 7 | + | + | \vdash | + | +- | - | Н | - | | | 68 | | + | + | - | - | 7. 7. | | 117 | | +- | \vdash | \vdash | - | - | \dashv | _ |
| | | \vdash | + | ┿ | - | - | +- | ┼ | \vdash | - | 4 | | | - - - | + | | + | \dashv | | | 118 | - | + | | Ш | \sqcup | | \dashv | |
| - | 19 | H | +- | ┼ | ├ - | \vdash | 1 | 1 | - | _ | | | 69 | \vdash | | | | - | - | | 119 | - | + | - | | | } | | |
| <u> </u> | 20 | | ╄ | _ | \vdash | \vdash | 1 | | Ш | | 4.14 | | 70 | - | 4-4 | _ _ | + | 4 | | | 120 | | + | _ | Щ | Ш | ļ | \dashv | |
| | 21 | L | \perp | <u> </u> | ┞- | ↓_ | ↓_ | ┞- | Ш | _ | | | 71 | | $\bot \downarrow$ | \perp | + | 4 | | | 121 | \perp | \perp | $oxed{oxed}$ | Ш | | | \perp | |
| <u></u> | 22 | L | 1 | _ | <u> </u> | 1_ | <u> </u> | <u> </u> | Ш | | F | | 72 | | $\perp \perp$ | 丄 | 1 | [. | | | 122 | _ | 1_ | _ | | Ш | | | |
| | 23 | _ | _ | _ | <u> </u> | _ | <u> </u> | <u> </u> | \sqcup | | | | 73 | | $\perp \perp$ | | | | | | 123 | | | | | | | | |
| | 24 | L | _ | \perp | | 1_ | | | | | | | 74 | | | | | | | | 124 | | | | | ╚ | T | $ \mathbb{J} $ | |
| | 25 | L | | | | | | | ot | | 3 | | 75 | | | | | | · - [| | 125 | | $oxed{\Box}$ | | | | | T | |
| | 26 | Ĺ | $oxed{oxed}$ | | L^- | | L^{-} | \Box | | | | | 76 | | | \neg | | n. | | | 126 | \top | | | | | | \neg | |
| | 27 | | Т | T | | | | | | | | | 77 | | \sqcap | \neg | | 7 | | | 127 | \top | 1 | | | | \dashv | 十 | |
| | 28 | | 1 | | | П | Π | | | | : | | 78 | | \top | \neg | | | | | 128 | _ | \top | | | \vdash | \dashv | | |
| | 29 | | Т | 1 | | T | \vdash | | \Box | \neg | : | | 79 | | \top | \dashv | 1 | 7 | 1 | $\neg \uparrow$ | 129 | \top | T | | | \vdash | \dashv | \dashv | \dashv |
| | 30 | Г | 1 | | \vdash | T | T | \Box | \vdash | \neg | | | 80 | | + | \dashv | | 1 | 编 | | 130 | \dashv | \top | 1 | | \dashv | \dashv | \dashv | \dashv |
| | 31 | Н | + | +- | \vdash | _ | | \vdash | \vdash | \dashv | 2.83 | _ | 81 | | ++ | + | 1 | - | ; l | | 131 | - | + | \vdash | - | \dashv | \dashv | + | \dashv |
| | 32 | Н | + | t | t | 1 | H | \vdash | \vdash | \dashv | | | 82 | | ++ | | | - | 1 | - | 132 | + | + | 1- | \vdash | | \dashv | + | \dashv |
| | 33 | \vdash | + | + | | +- | \vdash | +- | \vdash | \dashv | | _ | 83 | | ++ | + | +-+ | -1 | (8) | - | 133 | + | +- | +- | \vdash | \dashv | \dashv | + | - |
| \vdash | 34 | \vdash | + | ┼─ | - | +- | \vdash | \vdash | $\vdash \vdash$ | \dashv | | _ | 84 | | + | | + | - | | | 134 | | + | \vdash | | | -+ | + | \dashv |
| - | 35 | - | ╁ | ╁ | ├ | ┼— | ├- | ┼ | \vdash | \dashv | | | | | + | + | ╁╌┼ | | | - | | - | +- | - | \dashv | \dashv | - | + | \dashv |
| - | | \vdash | +- | ╀ | - | 1 | ⊢ | \vdash | $\vdash \vdash$ | | | | 85 | - - - | ++ | + | + | — ՝ | | | 135 | \dashv | + | Н | -1 | \Box | \dashv | - | 4 |
| <u> </u> | 36 | L | +- | +- | ├ | \vdash | \vdash | \vdash | - | _ | | | 86 | | + | | + | 4 | | | 136 | | _ | Н | | | _ | \dashv | _ |
| <u> </u> | 37 | L | 4 | 1 | <u> </u> | | ₩ | <u> </u> | \sqcup | _ | | | 87 | | \perp | | $\bot\bot$ | 1. | 1 | | 137 | \perp | 1_ | Ш | | | _ | _ | |
| <u></u> | 38 | L | 1 | | _ | L. | <u> </u> | _ | Ш | | | | 88 | | 11 | | | | | | 138 | | _ | | | | | \Box | |
| | 39 | L | 1 | \perp | $oxed{oxed}$ | L | _ | _ | | | - | | 89 | | | | Ш | | | | 139 | | \perp | | | | | | |
| <u></u> | 40 | L | | <u> </u> | _ | | \perp | | Ш | | | | 90 | | | | | | -[| | 140 | | \perp | | | | | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | |
| | 41 | | \perp | | L | | | $oldsymbol{ol}}}}}}}}}}}}}}}}$ | \bigsqcup | | | | 91 | | $\perp \Box$ | | | | ŀ | T | 141 | | | | | | T | | \Box |
| | 42 | | \perp | \Box | | | | | | | | | 92 | | | | $\Box \top$ | _]. | ſ | | 142 | | $oxed{\Box}$ | П | | \Box | \neg | \top | \neg |
| | 43 | | | | Ĺ | | | | | | , [| | 93 | | \Box | | | 7 | | | 143 | $\neg \neg$ | Т | П | | \neg | \neg | \neg | \dashv |
| | 44 | | Т | Π | | | | | П | \neg | | | 94 | | | \neg | | \neg | | | 144 | _ | 1 | П | | \neg | \dashv | \dashv | \neg |
| | 45 | | T | Т | | Π | T | П | \vdash | \dashv | | | 95 | | 11 | \dashv | 1 | \dashv | T | \dashv | 145 | \dashv | T | \vdash | \neg | 7 | \dashv | \dashv | ᅥ |
| | 46 | _ | \top | 1 | | | 1 | | \vdash | \dashv | Ì | | 96 | | ++ | + | 1-1- | ٦. | | | 146 | \dashv | 1- | \vdash | - | \dashv | \dashv | + | \dashv |
| | 47 | H | 1 | \vdash | | \vdash | \vdash | Н | H | ᅱ | ł | | 97 | | ++ | + | + | \dashv | 1 | \dashv | 147 | + | + | \vdash | \dashv | \dashv | \dashv | + | \dashv |
| — | 48 | - | + | t | \vdash | \vdash | - | Н | \vdash | \dashv | ŀ | | 98 | - - - - - - - - - - | ╁┼ | | + | \dashv | ŀ | | 148 | | + | \vdash | | - | + | + | ᅱ |
| - | 49 | - | + | \vdash | \vdash | - | \vdash | \vdash | ${oldsymbol{arphi}}$ | \dashv | ŀ | | | | ╁┼ | + | +- | \dashv | | \dashv | 140 | + | \vdash | | } | | + | + | \dashv |
| | 49 | _ | + | \vdash | ┝ | - | \vdash | \vdash | \vdash | | } | | 99 | | ++ | | 1-1- | 4 | 1 | | 149 | | | | _ | _ | - | _ | 4 |
| L | 50 | | | | | | L | Ш | Ш | | L | | 100 | | 1 1 | - 1 | 1 [| | L | • | 150 | | 1 | ıl | | | - 1 | - 1 | |